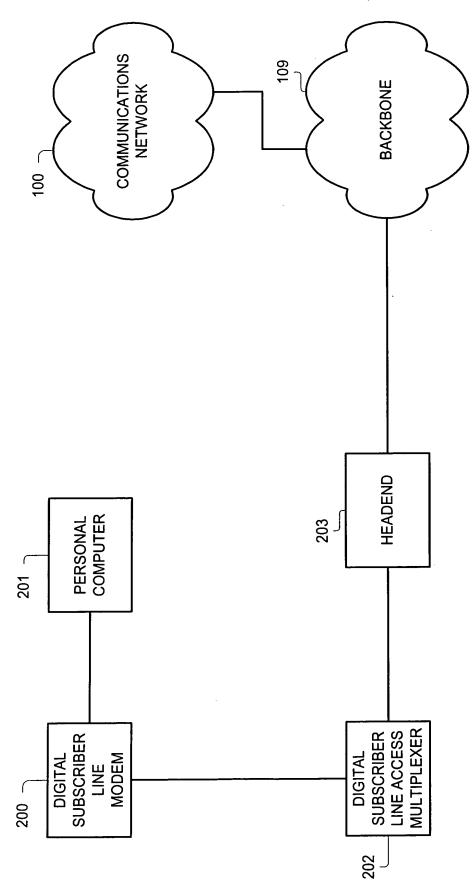
OBLON, SPIVAK, ET A DOCKET #: 202585US-8 INV: Michael B. HANDLER, et al. SHEET 1_OF_15_ 109 COMMUNICATIONS NETWORK BACKBONE 100 108 CABLE HEADEND PERSONAL COMPUTER 106 **BACKGROUND ART** CABLE MODEM TERMINATION 701 -SYSTEM 105 CABLE MODEM 2 102 101 SPLITTER FIBER NODE TAP

FOURE 1

104

OBLON, SPIVAK, ET A
DOCKET #: 202585US-8
INV: Michael B. HANDLER, et al.
SHEET _2_ OF__15_

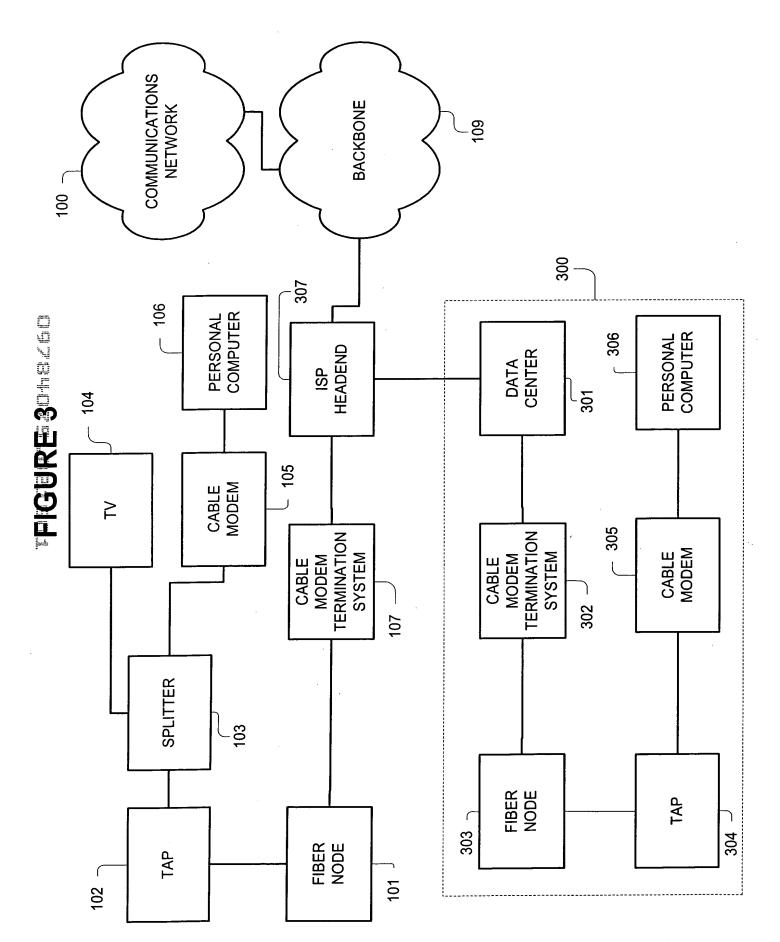


BACKGROUND ART

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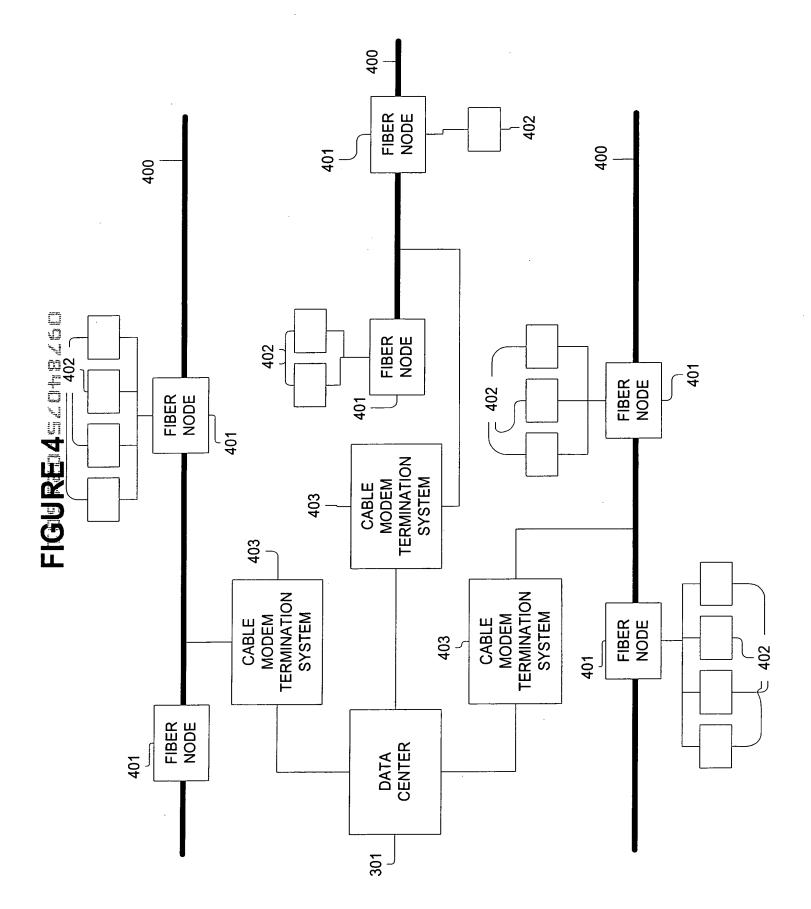
INV: Michael B. HANDLER, et al.

SHEET 3 OF 15



OBLON, SPIVAK, ET AL DOCKET #: 202585US-8

INV: Michael B. HANDLER, et al. SHEET 4 OF 15

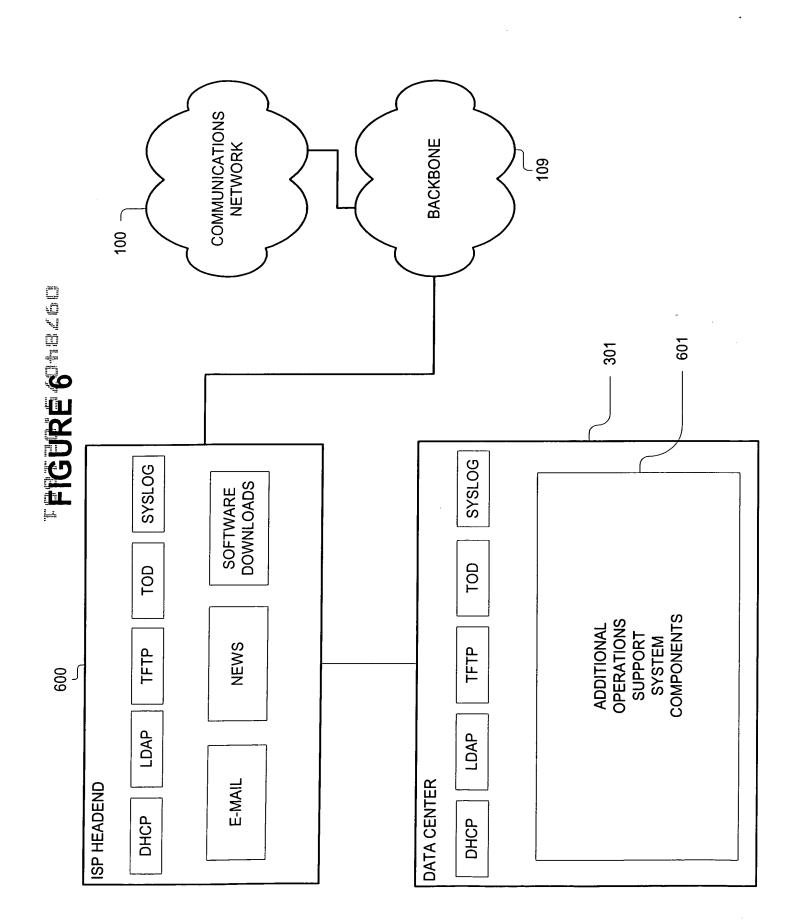


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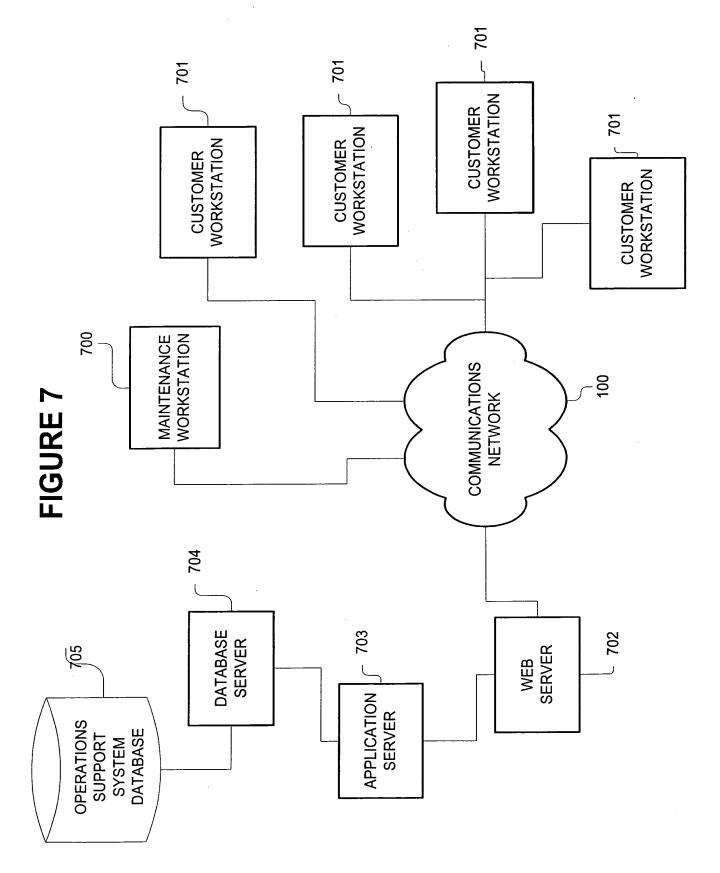
COMMUNICATIONS NETWORK 100 BACKBONE 3 FAIRFAX COUNTY 507 BACKBONE 1 CONNECTICUT 503 BACKBONE 2 NEW YORK CITY 505 506 ISP 3 HEADEND 502 ISP 1 HEADEND 504 ISP 2 HEADEND 301 DATA CENTER CALIFORNIA HFC 501 TEXAS HFC 501 COLORADO HFC 501

ro**Figure**'s aco

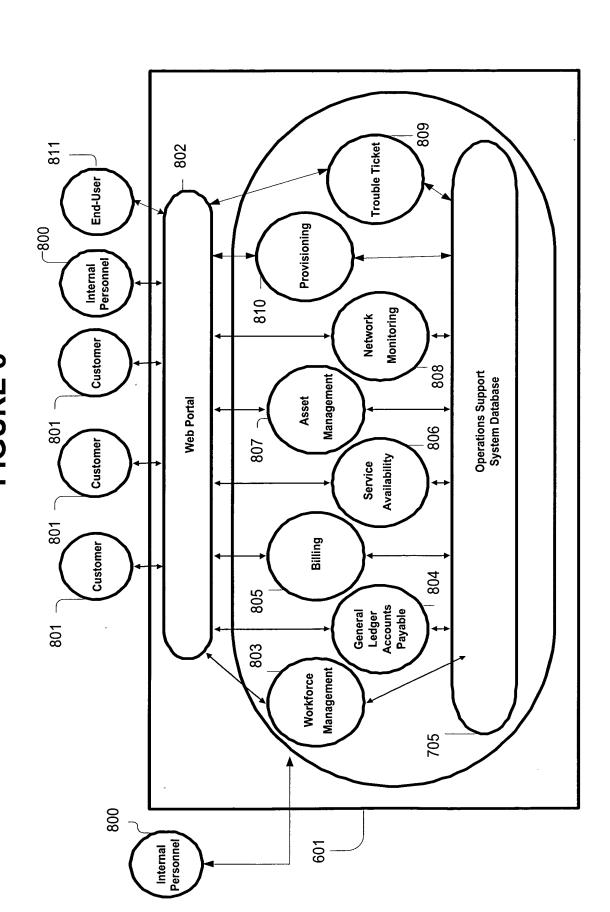
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DOCKET #: 202585US-8
INV: Michael B. HANDLER, et al.
SHEET 6 OF 15



OBLON, SPIVAK, ET ADOCKET #: 202585US-8
INV: Michael B. HANDLER, et al. SHEET 7_ OF_15_

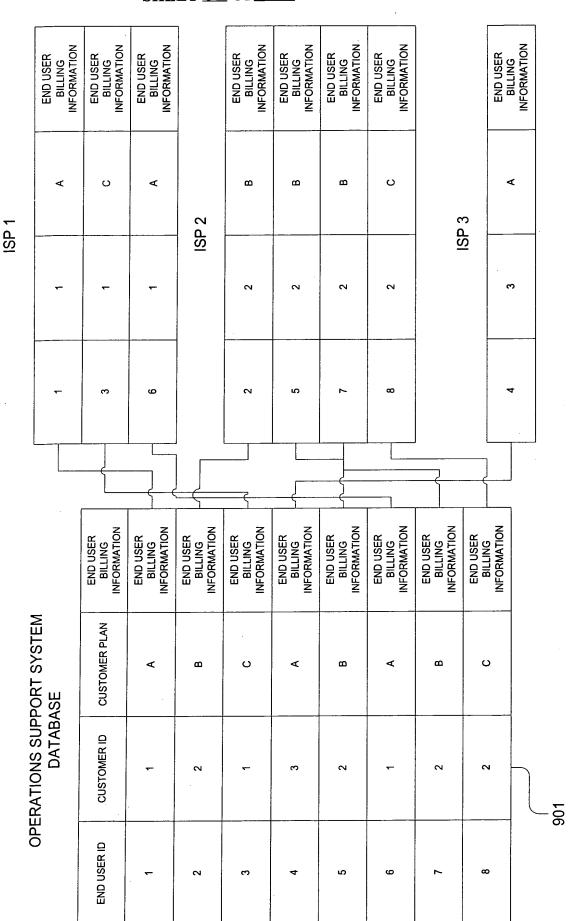


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INV: Michael B. HANDLER, et al. SHEET 8 OF 15

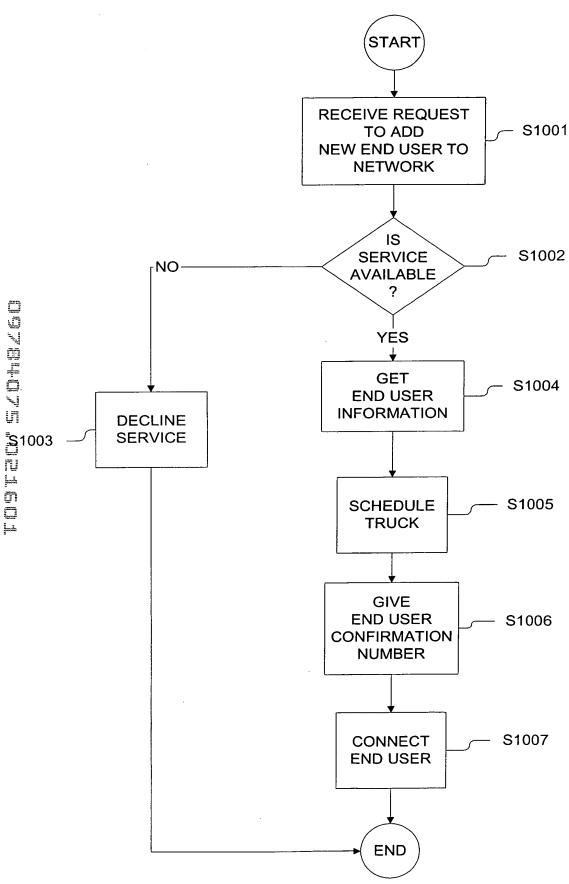




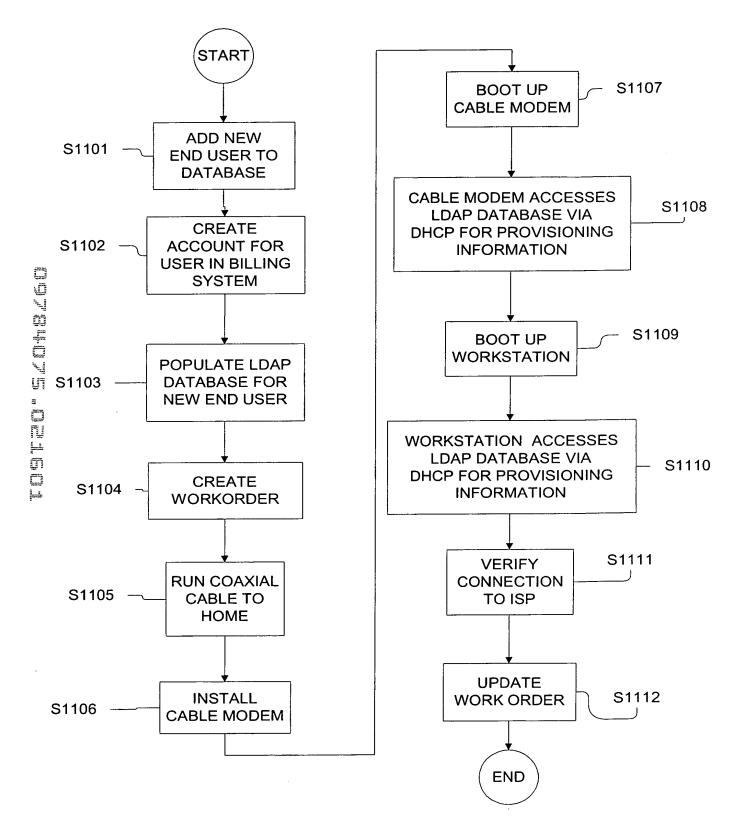
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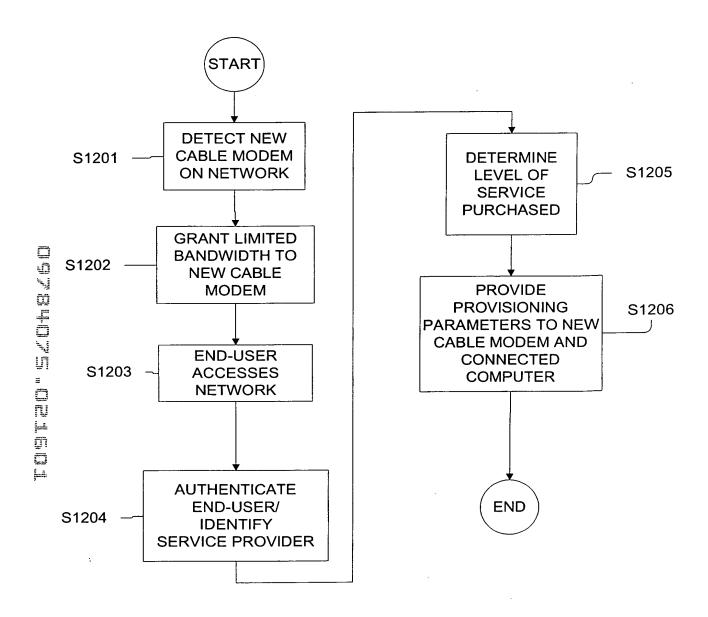
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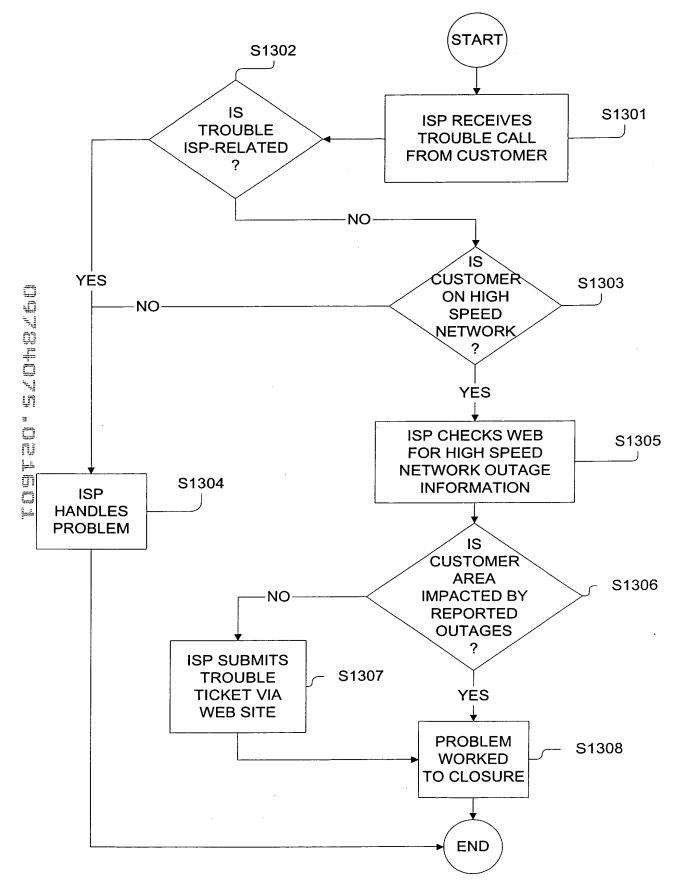
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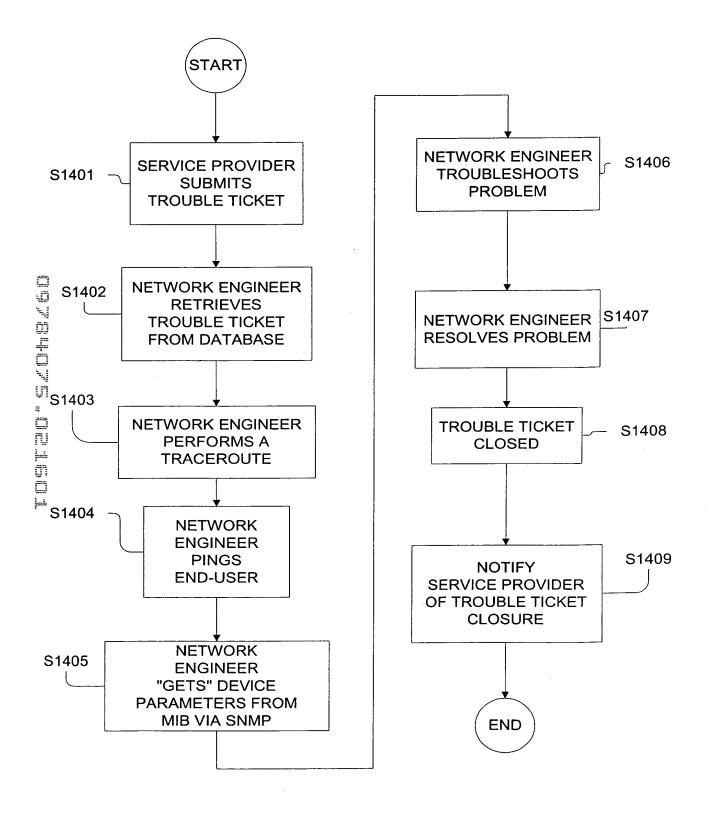
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OBLON, SPIVAK, ET AL DOCKET #: 202585US-8 INV: Michael B. HANDLER, et al. SHEET 13_OF_15_



DBLON, SPIVAK, ET AL DOCKET #: 202585US-8 INV: Michael B. HANDLER, et al. SHEET 14_ OF_15_



OBLON, SPIVAK, ET A
DOCKET #: 202585US-8
INV: Michael B. HANDLER, et al.
SHEET 15_ OF_15_

